## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Art Unit: Not assigned

Mitsuhiko KITAGAWA et al.

Examiner: Not assigned

Serial No: Not assigned

Filed: July 11, 2003

For: MICRO ELECTRO MECHANICAL SYSTEM APPARATUS

## TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT

Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

The information disclosure statement submitted herewith is being filed concurrently with the subject application [37 C.F.R. § 1.97(b)] and contains no items of information cited in any communication from a foreign patent office in a counterpart foreign application [37 C.F.R. § 1.97(e)(1)].

If it should be determined that for any reason either an insufficient or excessive fee has been paid, please charge any insufficiency or credit any overpayment necessary to ensure consideration of the information disclosure statement for the above-identified application to Deposit Account No. 50-1314. A copy of this paper is enclosed.

Respectfully submitted,

HOGAN &

By:

Date: July 11, 2003

Anthony J. Drler

Registration No. 41,232

Attorney for Applicant(s)

500 South Grand Avenue, Suite 1900 Los Angeles, California 90071

Telephone: 213-337-6700

Facsimile: 213-337-6701

INFORMATION DISCLOSURE CITATION IN AN APPLICATION			Dock t Number (Optional) 81788.0252		Application Number Not assigned			
			Applicant  Mitsuhiko KITAGAWA et al.					
(Use several sheets if necessary)			Filing Date July 11, 2003		Group Art Unit Not assigned			
		U.S. PATENT	DOCUMENTS					
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
	5,578,976	11/26/96	YAO			· · · · · · · · · · · · · · · · · · ·		
					,			
	· .							
		•						
-								
						·		
						41.000		
	F	OREIGN PATE	NT DOCUMENTS					
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION (YES/NO)		
				(				
						· · · · · · · · · · · · · · · · · · ·		
				:				
	· · · · · · · · · · · · · · · · · · ·			_				
<u>,                                      </u>								
	OTHER DOCUMEN	NTS (Including Aut	thor, Title, Date, Pertine	ent Pages,	Etc.)			
		· · · · · · · · · · · · · · · · · · ·						
			· · · · · · · · · · · · · · · · · · ·	· · ·				
	·							
		-						
EXAMINER		DATE CONSIDER	RED					
EXAMINER: In conformance a	itial if citation considered, whether nd not considered. Include copy of	or not citation is in c	conformance with MPEP communication to the ar	§ 609; Drav	v line through cit	ation if not in		